

## EAST Search History

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S1    | 7    | US-5535422-\$.DID. OR US-5810747-\$.DID. OR US-5825355-\$.DID. OR US-5870744-\$.DID. OR US-6014134-\$.DID. OR US-6067084-\$.DID. OR US-6073119-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | AND              | ON      | 2007/11/29 10:05 |
| S2    | 6    | US-6282404-\$.DID. OR US-6157808-\$.DID. OR US-5978648-\$.DID. OR US-5855015-\$.DID. OR US-5696811-\$.DID. OR US-6073841-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | AND              | ON      | 2007/11/28 13:26 |
| S3    | 5    | ((("5720007") or ("6498920") or ("6988138") or ("6546230") or ("20010032094")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2007/11/28 13:27 |
| S4    | 7    | (US-20010032094-\$.did. or (US-6282404-\$ or US-6157808-\$ or US-6988138-\$ or US-6546230-\$ or US-6498920-\$ or US-5720007-\$.did.  | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 14:06 |
| S5    | 512  | (434/219).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2007/11/28 15:32 |
| S6    | 160  | S5 @ad<="20000929"   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 14:09 |
| S7    | 26   | (US-20010032094-\$.did. or (US-6282404-\$ or US-6157808-\$ or US-6988138-\$ or US-6546230-\$ or US-6498920-\$ or US-5720007-\$ or US-6944596-\$ or US-6865581-\$ or US-6524109-\$ or US-6514085-\$ or US-6514079-\$ or US-6390822-\$ or US-6368110-\$ or US-6341212-\$ or US-6325631-\$ or US-6224385-\$ or US-6126448-\$ or US-6083007-\$ or US-5954510-\$ or US-5873730-\$ or US-5788504-\$ or US-5730604-\$ or US-5671409-\$ or US-5344324-\$ or US-4671772-\$.did. | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 14:39 |
| S8    | 8    | S7 license   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 14:41 |
| S9    | 14   | S7 update  | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 15:10 |
| S10   | 1    | S7 (update same (email or (e adj mail)))   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 15:13 |
| S11   | 6    | S7 profile   | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 15:19 |
| S12   | 1    | ("20020023109").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>IBM_TDB | OR               | OFF     | 2007/11/28 15:30 |
| S13   | 8    | DE-20020194014-\$.DID. OR US-20030229581-\$.DID. OR US-20020026585-\$.DID. OR US-6064968-\$.DID. OR US-20020002477-\$.DID. OR US-6157808-\$.DID. OR US-6546230-\$.DID. OR US-6073841-\$.DID. OR US-5416694-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | AND              | ON      | 2007/11/28 15:25 |
| S14   | 1    | US-20020194014-\$.DID.   | US-PGPUB;<br>USPAT;<br>USOCR                                   | AND              | ON      | 2007/11/28 15:27 |
| S15   | 2    | 434/350.ccls. @ad<="20000929" @pd>="20060525"  | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 15:40 |
| S16   | 3    | 434/219.ccls. @ad<="20000929" @pd>="20060525"  | US-PGPUB;<br>USPAT   | AND              | ON      | 2007/11/28 15:45 |

## EAST Search History

|     |    |   |                    |     |    |                  |
|-----|----|---|--------------------|-----|----|------------------|
| S17 | 1  | 434/236.ccls. @ad<="20000929" @pd>="20060525" | US-PGPUB;<br>USPAT | AND | ON | 2007/11/28 15:38 |
| S18 | 14 | 705/11.ccls. @ad<="20000929" @pd>="20060525"  | US-PGPUB;<br>USPAT | AND | ON | 2007/11/28 15:46 |
| S19 | 0  | "20010032094".pn. link                        | US-PGPUB;<br>USPAT | AND | ON | 2007/11/29 10:10 |
| S20 | 0  | "20010032094".pn. hyperlink                   | US-PGPUB;<br>USPAT | AND | ON | 2007/11/29 10:10 |
| S21 | 0  | "20010032094".pn. weblink                     | US-PGPUB;<br>USPAT | AND | ON | 2007/11/29 10:11 |
| S22 | 0  | "20010032094".pn. knowledge                   | US-PGPUB;<br>USPAT | AND | ON | 2007/11/29 10:11 |
| S23 | 1  | "20010032094".pn.                             | US-PGPUB;<br>USPAT | AND | ON | 2007/11/29 10:11 |